Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 12:16
Operator : YP\AJ
Sample : P1187-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 82 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT1-2024

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 01:49:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 02 09:02:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.490	3.645	41128746	40067583	17.195	16.857
2)	SA Decachlor...	10.365	8.696	43875517	47262594	19.510	19.080
	Target Compounds						
36)	L8 AR-1262-1	7.972	6.845	1513008	1386877	23.904	19.545
37)	L8 AR-1262-2	8.472	7.052	4978047	3224200	21.602	19.678
38)	L8 AR-1262-3	8.795	7.581	3635657	2220916	22.005m	18.363
39)	L8 AR-1262-4	8.889	7.645	2945923	4387507	21.811	20.820
40)	L8 AR-1262-5	9.574	8.142	1486708	1704379	20.400	20.877m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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